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PTO/SB/21 (09-04)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/519,325
	Filing Date	December 23, 2004
	First Named Inventor	Hiroshi Tanaka
	Art Unit	N/A
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	62639 (46342)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Form PTO/SB-08 (with references); Certificate of Express Mailing; and Return Receipt Postcard
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Firm Name	EDWARDS & ANGELL, LLP		
Signature			
Printed name	Mark D. Russett		
Date	March 23, 2005	Reg. No.	41,281

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Application No. (if known): 10/519,325

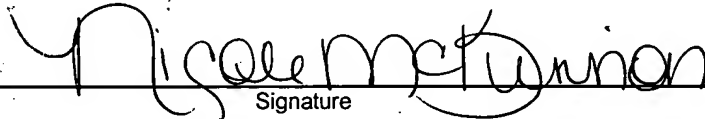
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Signature: \_\_\_\_\_

(Nicole McKinnon)

Docket No.: 62639 (46342)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hiroshi Tanaka et al.

Application No.: 10/519,325

Confirmation No.: @@@

Filed: December 23, 2004

Art Unit: N/A

For: PREVENTIVES/REMEDIES FOR  
CANCER

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

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Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

A copy of each reference on the PTO/SB/08 is attached.

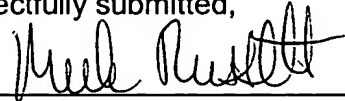
The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper

hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 62639 (46342). A duplicate copy of this paper is enclosed.

Dated: March 23, 2005  
Customer No.: 21874  
483578

Respectfully submitted,

By



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PTO/SB/08a/b (08-03)

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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/519,325
				Filing Date	December 23, 2004
				First Named Inventor	Hiroshi Tanaka
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	62639(46342)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	WO-WO 02/099122 A1	12-12-2002			
	BB	WO-WO 02/062975 A2	08-15-2002			
	BC	WO-WO 02/062974 A2	08-15-2002			
	BD	WO-WO 01/60860 A2	08-23-2001			
	BE	WO-WO 02/44320 A2	06-06-2002			
	BF	WO-WO 02/08401 A2	01-31-2002			
	BG	WO-WO 00/70945 A2	11-30-2000			
	BH	WO-WO 02/102235 A2	12-27-2002			
	BI	WO-WO 01/53454 A2	07-26-2001			
	BJ	WO-WO 02/086443 A2	10-31-2002			
	BK	WO-WO 02/081638 A2	10-17-2002			
	BL	WO-WO 02/059377 A2	08-01-2002			
	BM	WO-WO 01/53312 A1	07-26-2001			
	BN	WO-WO 01/66733 A1	09-13-2001			
	BO	WO-WO 01/42467 A2	06-14-2001			

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Genbank, November 15, 2001, Accession AL121955	
	CB	Camargo, et al., "The contribution of 700,000 ORF sequence tags to the definition of the human transcriptome," Proc. Natl. Acad. Sci. USA, 98:12103-12108 (2001).	
	CC	MGC Program Team, "Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences," Proc. Natl. Acad. Sci. USA 99:16899-16903 (2002).	
	CD	Marion, et al., "A Human Sequence Homologue of Staufien Is an RNA-Binding Protein That Is Associated with Polysomes and Localizes to the Rough Endoplasmic Reticulum," Molecular and Cellular Biology 19:2212-2219 (1999).	

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